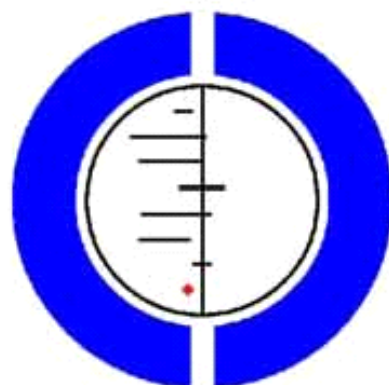


# 10 Jahre Cochrane Collaboration im deutschsprachigen Raum

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Reviews und andere Aktivitäten in Zahlen und Werken



Deutsches  
Cochrane Zentrum

## **Mission Statement:**

The Cochrane Collaboration is an international organisation that aims to help people make well-informed decisions about health care by preparing, maintaining and promoting the accessibility of systematic reviews of the effects of healthcare interventions.

## **Vorwort**

Das Herz der Cochrane Collaboration sind die Review-Autoren. Meist ehrenamtlich und in aller Stille tragen sie das Wesentliche dazu bei, die Ziele der Cochrane Collaboration zu erfüllen. Die vorliegende Auflistung aller Reviews und Protokolle, an denen Autoren aus dem deutschsprachigen Raum und umliegenden Ländern mitgewirkt haben, soll eine kleine Würdigung dieser Arbeit sein. Vielleicht fühlt sich ja auch der eine oder andere inspiriert, selbst aktiv zu werden! Sollten wir eine Arbeit übersehen haben, bitten wir um Entschuldigung und tragen dies gerne nach.

Wir haben außerdem ein paar Zahlen, Publikationen und Ergebnisse zusammengetragen, die Ihnen ein Bild vermitteln sollen, wo und in welchem Umfang Aktive engagiert sind. Die Darstellung ist nicht umfassend, der Nenner bewusst wechselnd. So stellen wir Ihnen Daten aus dem internationalen Kontext, aus Deutschland und aus dem Einzugsbereich des Deutschen Cochrane Zentrums vor sowie Zahlen aus der Nutzerstatistik der Cochrane Library, der Arbeit des internationalen Webteams, aber auch unseres Heimatinstituts, dem Institut für Medizinische Biometrie und Medizinische Informatik.

Viel Freude am Symposium und beim Blättern und einige neue Erkenntnisse wünschen Ihnen

A. Timmer

B. Lang

B.Schätzle

G. Antes

Für das Team am Deutschen Cochrane Zentrum

PS: Die Reviews und Statistiken wurden dankenswerterweise von M. Jäger zusammengestellt. Für die internationalen Statistiken konnten wir außerdem auf Daten des UK Cochrane Centres, zur Verfügung gestellt von Mike Clarke und Claire Allen, zurückgreifen.

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## Entwicklung der Review-Aktivität seit 1998 (Quelle: Cochrane Library)

Eingeschlossen wurden alle Reviews und Protokolle, an denen Autoren aus dem Einzugsbereich des Deutschen Cochrane Zentrums, bzw. der angrenzenden Länder, beteiligt waren. Länder ohne Review-Aktivität sind nicht dargestellt.

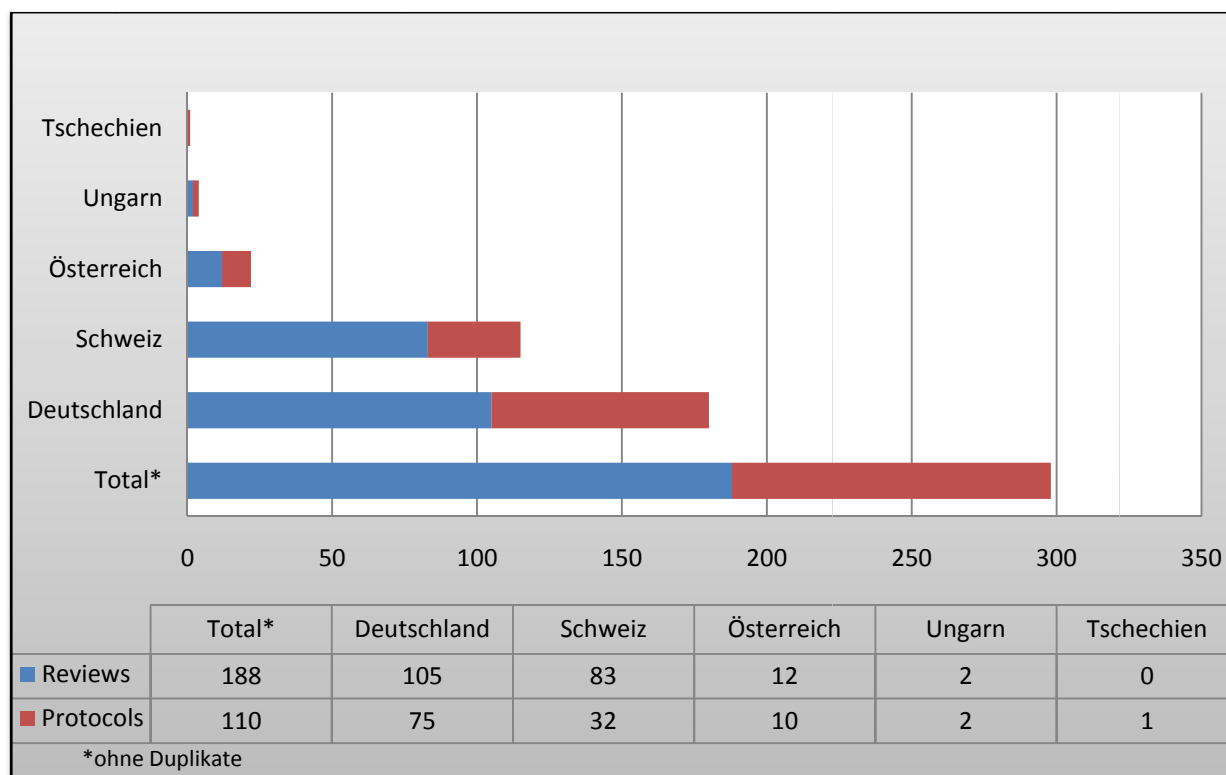


Abbildung 1: Reviews und Protokolle zwischen 1998 und 2007; Grafik: M. Jäger, Deutsches Cochrane Zentrum

## Reviews pro Jahr

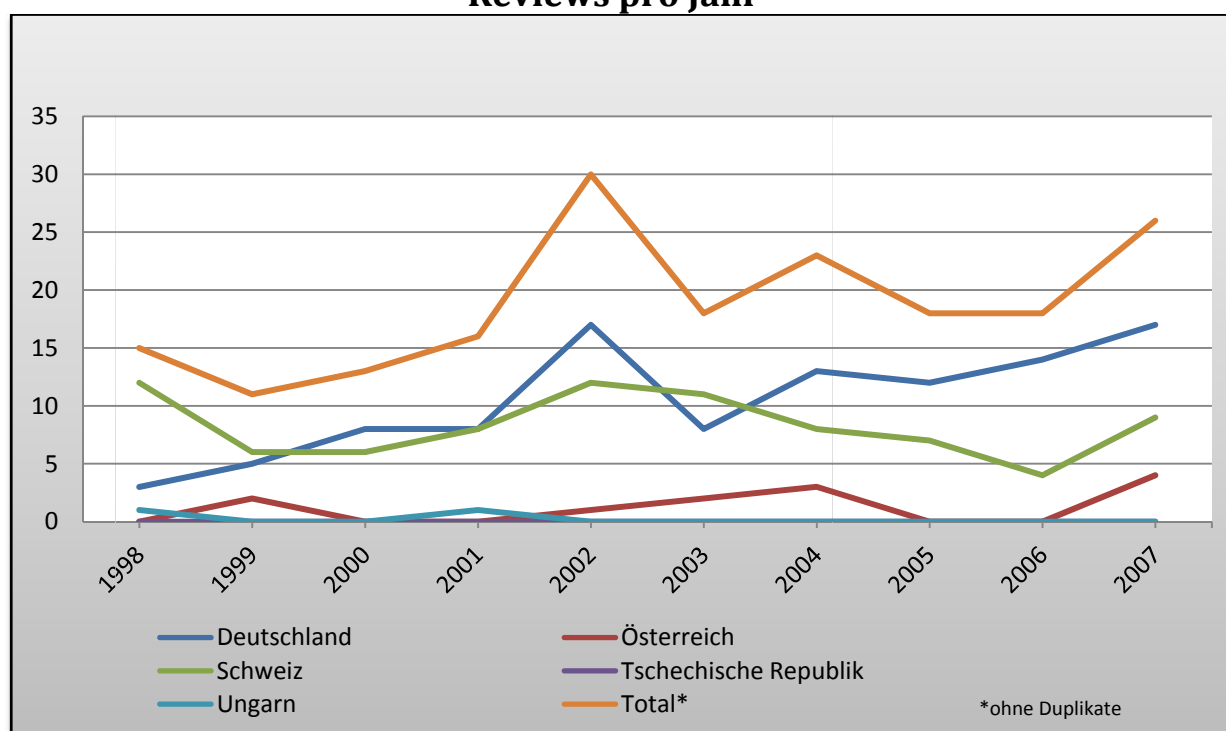


Abbildung 2: Reviews p.a.; Grafik: M. Jäger, Deutsches Cochrane Zentrum

## Anzahl der Mitwirkenden aus Deutschland in Cochrane Review Gruppen

| Aktivität der Mitglieder          | Jahr           |                 |                 |                 |                 |                 |                 |
|-----------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                                   | 2000           | 2002            | 2003            | 2004            | 2005            | 2006            | 2007            |
| Berater                           | 1 (1%)         | 8 (6%)          | 5 (5%)          | 5 (4%)          | 5 (3%)          | 9 (6%)          | 5 (8%)          |
| Autor                             | 40 (1%)        | 83 (2%)         | 109 (2%)        | 157 (2%)        | 164 (2%)        | 186 (2%)        | 206 (2%)        |
| Verbraucher / Patient             | 0              | 4 (1%)          | 6 (2%)          | 3 (1%)          | 15 (3%)         | 16 (3%)         | 17 (3%)         |
| Koordinierender Redakteur         | 1 (2%)         | 2 (4%)          | 2 (4%)          | 2 (4%)          | 2 (3%)          | 2 (4%)          | 2 (4%)          |
| Mitglied des redaktionellen Teams | 4 (3%)         | 5 (4%)          | 5 (3%)          | 8 (6%)          | 9 (5%)          | 4 (4%)          | 6 (5%)          |
| Redakteur                         | 5 (2%)         | 5 (2%)          | 7 (2%)          | 6 (2%)          | 7 (1%)          | 7 (2%)          | 8 (2%)          |
| „Feedback“-Redakteur              | 1 (2%)         | 2 (5%)          | 2 (5%)          | 2 (4%)          | 2 (4%)          | 2 (4%)          | 2 (4%)          |
| Handsuche                         | 15 (4%)        | 12 (4%)         | 11 (3%)         | 13 (3%)         | 14 (4%)         | 15 (4%)         | 14 (4%)         |
| Peer Reviewer                     | 23 (2%)        | 37 (2%)         | 46 (2%)         | 64 (2%)         | 83 (2%)         | 98 (2%)         | 109 (3%)        |
| Review-Gruppen Koordinator        | 1 (2%)         | 2 (4%)          | 2 (4%)          | 2 (4%)          | 1 (2%)          | 2 (3%)          | 1 (2%)          |
| Übersetzer                        | 2 (3%)         | 6 (4%)          | 6 (3%)          | 10 (5%)         | 14 (5%)         | 14 (5%)         | 12 (4%)         |
| Koordinator der Studiensuche      | 1 (3%)         | 1 (3%)          | 2 (5%)          | 2 (4%)          | 1 (2%)          | 2 (4%)          | 2 (5%)          |
| <b>Gesamt</b>                     | <b>94 (2%)</b> | <b>167 (2%)</b> | <b>203 (2%)</b> | <b>274 (2%)</b> | <b>317 (2%)</b> | <b>357 (2%)</b> | <b>384 (2%)</b> |

*Tabelle 1: Anzahl der Mitwirkenden in Cochrane Review Gruppen (nach Aktivität und Jahr); Quelle: M. Clarke, UK Cochrane Centre*

## Anzahl der Mitwirkenden in Cochrane Review Gruppen der zehn Länder mit den meisten Mitwirkenden in 2007

| Land        | 2007   |               | 2006   |               | 2005   |               | 2004   |               | 2003   |               | 2002   |               | 2000   |               |
|-------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|
|             | Gesamt | Autoren       | Gesamt | Autoren       | Gesamt | Autoren       | Gesamt | Autoren       | Gesamt | Autoren       | Gesamt | Autoren       | Gesamt | Autoren       |
| UK          | 5.662  | 3188<br>(56%) | 5459   | 2977<br>(54%) | 4933   | 2677<br>(54%) | 4446   | 2419<br>(54%) | 3660   | 1909<br>(52%) | 3084   | 1644<br>(53%) | 2303   | 1147<br>(50%) |
| USA         | 1.696  | 750<br>(44%)  | 1611   | 750<br>(47%)  | 1418   | 649<br>(46%)  | 1226   | 558<br>(45%)  | 967    | 410<br>(42%)  | 822    | 359<br>(44%)  | 563    | 246<br>(44%)  |
| Australien  | 1.576  | 963<br>(61%)  | 1517   | 936<br>(62%)  | 1331   | 802<br>(60%)  | 1153   | 705<br>(61%)  | 937    | 549<br>(59%)  | 766    | 426<br>(56%)  | 513    | 265<br>(52%)  |
| Kanada      | 1.131  | 672<br>(59%)  | 1112   | 696<br>(63%)  | 960    | 599<br>(62%)  | 857    | 547<br>(64%)  | 650    | 399<br>(61%)  | 562    | 335<br>(60%)  | 396    | 229<br>(58%)  |
| Niederlande | 775    | 554<br>(71%)  | 668    | 497<br>(74%)  | 569    | 431<br>(76%)  | 507    | 399<br>(77%)  | 415    | 305<br>(73%)  | 319    | 229<br>(72%)  | 219    | 155<br>(71%)  |
| Italien     | 611    | 357<br>(58%)  | 573    | 336<br>(59%)  | 491    | 265<br>(54%)  | 411    | 222<br>(54%)  | 346    | 181<br>(52%)  | 300    | 158<br>(53%)  | 205    | 106<br>(52%)  |
| China       | 454    | 404<br>(89%)  | 415    | 370<br>(89%)  | 294    | 256<br>(87%)  | 260    | 231<br>(89%)  | 126    | 106<br>(84%)  | 65     | 47<br>(72%)   | 15     | 8<br>(53%)    |
| Deutschland | 384    | 206<br>(54%)  | 357    | 186<br>(52%)  | 317    | 164<br>(52%)  | 274    | 157<br>(57%)  | 203    | 109<br>(54%)  | 167    | 83<br>(50%)   | 94     | 40<br>(42%)   |
| Brasilien   | 312    | 274<br>(88%)  | 264    | 231<br>(87%)  | 195    | 170<br>(87%)  | 178    | 156<br>(88%)  | 141    | 124<br>(88%)  | 113    | 97<br>(86%)   | 72     | 61<br>(85%)   |
| Spanien     | 294    | 180<br>(56%)  | 274    | 174<br>(63%)  | 262    | 164<br>(62%)  | 254    | 172<br>(68%)  | 213    | 139<br>(65%)  | 166    | 105<br>(63%)  | 86     | 42<br>(49%)   |

Tabelle 2: Anzahl der Mitwirkenden in Cochrane Review Gruppen der zehn Länder mit den meisten Mitwirkenden in 2007, Quelle: M. Clarke, UK Cochrane Centre

## Die zehn Reviews mit den meisten Zugriffen aus Deutschland und der Welt

| Zugriffe aus Deutschland                                                                                                                                                                                                     | Zugriffe weltweit                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>1)</b> K Cahill, LF Stead, T Lancaster - Nicotine receptor partial agonists for smoking cessation                                                                                                                         | LD Gillespie, WJ Gillespie, MC Robertson, SE Lam - Interventions for preventing falls in elderly people       |
| <b>2)</b> J Bohlius, M Reiser, G Schwarzer, A Engert - Granulopoiesisstimulating factors to prevent adverse effects in the treatment of malignant lymphoma                                                                   | CD Summerbell, E Waters, LD Edmunds, S Kelly, T - Interventions for preventing obesity in children            |
| <b>3)</b> CS Wiysonge, H Bradley, BM Mayosi, R Maroney, A - Betablockers for hypertension                                                                                                                                    | CS Wiysonge, H Bradley, BM Mayosi, R Maroney, A - Betablockers for hypertension                               |
| <b>4)</b> B Richter, E Bandeira-Echtler, K Bergerhoff, C C - Rosiglitazone for type 2 diabetes mellitus                                                                                                                      | DE Thomas, EJ Elliott, L Baur - Low glycaemic index or low glycaemic load diets for overweight and obesity    |
| <b>5)</b> PP Glasziou, CB Mar, SL Sanders, M Hayem - Antibiotics for acute otitis media in children                                                                                                                          | K Cahill, LF Stead, T Lancaster - Nicotine receptor partial agonists for smoking cessation                    |
| <b>6)</b> PC Gøtzsche, M Nielsen - Screening for breast cancer with mammography                                                                                                                                              | N Cullum, E McInnes, SEM Bell-Syer, R Legood - Support surfaces for pressure ulcer prevention                 |
| <b>7)</b> N Pavlakis, RL Schmidt, M Stockler - Bisphosphonates for breast cancer                                                                                                                                             | DJ Gould, JH Chudleigh, D Moralejo, N Drey - Interventions to improve hand hygiene compliance in patient care |
| <b>8)</b> CD Summerbell, E Waters, LD Edmunds, S Kelly, T - Interventions for preventing obesity in children                                                                                                                 | RM Douglas, H Hemilä, E Chalker, B Treacy - Vitamin C for preventing and treating the common cold             |
| <b>9)</b> MA Calderon, B Alves, M Jacobson, B Hurwitz, A S - Allergen injection immunotherapy for seasonal allergic rhinitis<br><i>und</i><br>J Birks, J Grimley Evans - Ginkgo biloba for cognitive impairment and dementia | B Richter, E Bandeira-Echtler, K Bergerhoff, C C - Rosiglitazone for type 2 diabetes mellitus                 |
| <b>10)</b> B Richter, E Bandeira-Echtler, K Bergerhoff, C C - Pioglitazone for type 2 diabetes mellitus                                                                                                                      | JA Hayden, MW Tulder, A Malmivaara, BW Koes - Exercise therapy for treatment of non-specific low back pain    |

Tabelle 3: Top-10-Reviews in Deutschland und der Welt; Quelle: John Wiley & Sons Limited

## Die zehn Länder mit den meisten Zugriffen auf die Webseiten des Deutschen Cochrane Zentrums

| Land           | Seitenzugriffe |                                      |                                      |
|----------------|----------------|--------------------------------------|--------------------------------------|
|                | 2005           | 2006<br>(Veränderung zum<br>Vorjahr) | 2007<br>(Veränderung zum<br>Vorjahr) |
| Deutschland    | 59618          | 91060 (+52,7%)                       | 101486 (+11,5%)                      |
| Großbritannien | 1954           | 2726 (+39,5%)                        | 2739 (+0,5%)                         |
| Israel         | 514            | 301 (-41,4%)                         | 1706 (+466,8%)                       |
| Italien        | 686            | 809 (+17,9%)                         | 1161 (+43,5%)                        |
| Niederlande    | 1274           | 1161 (-8,9%)                         | 973 (-16,2%)                         |
| Österreich     | 6201           | 8347 (+34,6%)                        | 9228 (+10,6%)                        |
| Schweden       | 410            | 741 (+80,7%)                         | 1476 (+99,2%)                        |
| Schweiz        | 5153           | 6075 (+17,9%)                        | 7382 (+21,5%)                        |
| USA            | 5848           | 7676 (+31,3%)                        | 8700 (+13,3%)                        |

Tabelle 4: Top-10-Pageview-Länder; Quelle: C. Bast, Webteam, Deutsches Cochrane Zentrum

## The Collaboration's Web Team



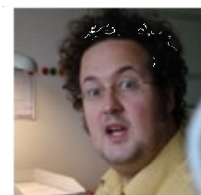
Dave Booker,  
Manager of Web Development



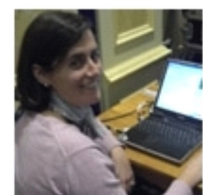
Caroline Mavergames,  
Web Systems and Content Editor

The German Cochrane Centre is home of The Cochrane Collaboration's Web Team, which manages Cochrane.org and much of the content and hosting for over 50 other Cochrane websites. Starting before 2000, the German Cochrane Centre took on the role of developing websites and email discussion lists for the Collaboration. Since that time, nearly a dozen students and staff have contributed to this work. From humble beginnings, this mostly-volunteer effort has produced a network of nearly 100 websites in a dozen languages, offering a variety of ways to access Cochrane evidence or contribute to its production, attend events, and collaborate with others. Our sites are visited by people from nearly 200 countries, viewing nearly 10 million pages each year. It's all hosted right here in Freiburg.

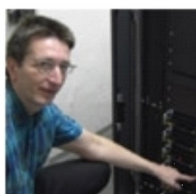
*D. Booker, C. Mavergames*



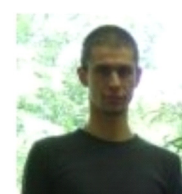
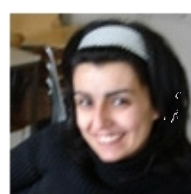
Chris Mavergames,  
Assistant Manager  
of Web Development



Nancy Owens,  
Content Editor



Georg Koch,  
Systems Administrator



Student Programmers, from left:  
Martin Janczyk, Evgenia Slavianova, Boyko Syarov

## Reviews und Protokolle der Jahre 1998 – 2007

Cochrane Reviews werden von Autorenteams erstellt, die sich meist interdisziplinär und häufig auch international zusammensetzen. Die editorielle Betreuung wird durch die thematisch fokussierten Cochrane Review Gruppen geleistet, von denen es weltweit zurzeit 51 gibt, davon zwei in Deutschland (Cochrane Haematological Malignancies Group, Cochrane Metabolic and Endocrine Disorders Group).

Cochrane Zentren sind nur in Ausnahmefällen direkt an der Erstellung konkreter Reviews beteiligt. Es ist vielmehr ihre Aufgabe, die Strukturen, in denen Cochrane-Arbeit gedeiht, zu stärken. Insofern freuen wir uns an der Bandbreite und Zahl der im folgenden aufgelisteten Reviews. Dank und Anerkennung der damit dokumentierten Leistung gebührt jedoch ganz und allein den Autoren und ihren Editorial Teams.

Aufgeführt sind alle Reviews und Protokolle mit Autoren aus Deutschland, Liechtenstein, Österreich, der Schweiz, Slowenien, der Tschechischen Republik und Ungarn.

 Mit dem Daumen markierte Reviews gehörten in den Jahren 2005, 2006 bzw. 2007 zu den 50 Artikeln, die weltweit am häufigsten aufgerufen wurden. Artikel, die ein  zierte, zählten 2007 zu den 50 aus Deutschland am häufigsten aufgerufenen Reviews.

### Cochrane Acute Respiratory Infections Group

#### Reviews:

- Conterno, L. O., Silva Filho, C. R., Rüggeberg, J. U., and Heath, P. T. Conjugate vaccines for preventing meningococcal C meningitis and septicaemia. 2006.
- Bjerre, L. M., Verheij, T. J. M., and Kochen, M. M. Antibiotics for community acquired pneumonia in adult outpatients. 2004.
- ★  Linde, K., Barrett, B., Wölkart, K., Bauer, R., and Melchart, D. Echinacea for preventing and treating the common cold. 1999.

#### Protokolle:

- Becker, C., Gottschling, S., Graf, N., and Lüdtkke, R. Homeopathic remedies for acute respiratory tract infections in children. 2006.
- Becker, C., Gottschling, S., Graf, N., and Lüdtkke, R. Homeopathic remedies for preventing recurrent acute respiratory tract infections in children. 2007.
- Timmer, A., Antes, G., Günther, J., Kern, W. V., and Motschall, E. Pelargonium sidoides extract (Umckaloabo) for acute respiratory tract infections. 2007.

### Cochrane Airways Group

#### Reviews:

- Bassler, D., Mitra, A., Ducharme, F. M., Forster, J., and Schwarzer, G. Ketotifen alone or as additional medication for long-term control of asthma and wheeze in children. 2004.
- Beamon, S., Falkenbach, A., Fainburg, G., and Linde, K. Speleotherapy for asthma. 1999.
- Hondras, M. A., Linde, K., and Jones, A. P. Manual therapy for asthma. 2000.
- McCarney, R. W., Linde, K., and Lasserson, T. J. Homeopathy for chronic asthma. 1998.
- Mitra, A., Bassler, D., Watts, K., Lasserson, T. J., and Ducharme, F. M. Intravenous aminophylline for acute severe asthma in children over two years receiving inhaled bronchodilators. 2001.
- Taramarcaz, P. and Gibson, P. G. Intranasal corticosteroids for asthma control in people with coexisting asthma and rhinitis. 2003.

**Protokolle:**

- Beamon, S. and Falkenbach, A. Hydrotherapy for asthma. 2000.
- Patocka, K. Mometasone for asthma in adults and children. 2000.
- Puhan, M., Scharplatz, M., Troosters, T., and Steurer, J. Pulmonary rehabilitation following exacerbations of chronic obstructive pulmonary disease. 2005.
- Randerath, W. and Behnke, M. Combined corticosteroid and shortacting bronchodilator in one inhaler for chronic obstructive pulmonary disease. 2002.

## **Cochrane Anaesthesia Group**

**Reviews:**

- Annane, D., Bellissant, E., Bollaert, P. E., Briegel, J., Keh, D., and Kupfer, Y. Corticosteroids for treating severe sepsis and septic shock. 2004.
- Müllner, M., Urbanek, B., Havel, C., Losert, H., Waechter, F., and Gamper, G. Vasopressors for shock. 2004.

**Protokolle:**

- Müllner, M., Bernard, S., Holzer, M., and Roine, R. Hypothermia for neuroprotection after cardiopulmonary resuscitation. 2003.
- Szakmany, T., Hauser, B., Matejovic, M., and Radermacher, P. N-acetylcysteine for sepsis and systemic inflammatory response in adults. 2007.
- Wiesbauer, F., Domanovits, H., Schlager, O., Wildner, B., and Schillinger, M. Perioperative beta-blockers for preventing surgery related mortality and morbidity. 2003.

## **Cochrane Back Group**

**Reviews:**

- Hagen, K. B., Hilde, G., Jamtvedt, G., and Winnem, M. Bed rest for acute low-back pain and sciatica. 2000.
- Hilde, G., Hagen, K. B., Jamtvedt, G., and Winnem, M. Advice to stay active as a single treatment for low-back pain and sciatica. 2002.
- Kroeling, P., Gross, A., Goldsmith, C. H., and Cervical Overview Group. Electrotherapy for neck disorders. 2005.

## **Cochrane Bone, Joint and Muscle Trauma Group**

**Reviews:**

- D'hondt, N. E., Struijs, P. A. A., Kerkhoffs, G. M. M. J., Verheul, C., Lysens, R., Aufdemkampe, G., and van Dijk, C. N. Orthotic devices for treating patellofemoral pain syndrome. 2002.
- Kerkhoffs, G. M. M. J., Struijs, P. A. A., Marti, R. K., Assendelft, W. J. J., Blankevoort, L., and Dijk, van CN. Different functional treatment strategies for acute lateral ankle ligament injuries in adults. 2002.
- Kerkhoffs, G. M. M. J., Rowe, B. H., Assendelft, W. J. J., Kelly, K., Struijs, P. A. A., and van Dijk, C. N. Immobilisation and functional treatment for acute lateral ankle ligament injuries in adults. 2002.
- Kerkhoffs, G. M. M. J., Handoll, H. H. G., de Bie, R., Rowe, B. H., and Struijs, P. A. A. Surgical versus conservative treatment for acute injuries of the lateral ligament complex of the ankle in adults. 2002.
- Thien, T. B., Becker, J. H., and Theis, J.-C. Rehabilitation after surgery for flexor tendon injuries in the hand. 2004.

- Van der Windt, D. A. W. M., Van der Heijden, G. J. M. G., Van den Berg, S. G. M., Ter Riet, G., De Winter, A. F., and Bouter, L. M. Therapeutic ultrasound for acute ankle sprains. 1999.
- Wasiak, J., Clar, C., and Villanueva, E. Autologous cartilage implantation for full thickness articular cartilage defects of the knee. 2002.

## **Cochrane Breast Cancer Group**

### **Reviews:**

- Carrick, S., Gherzi, D., Wilcken, N., and Simes, J. Platinum containing regimens for metastatic breast cancer. 2004.
- Ferguson, T., Wilcken, N., Vagg, R., Gherzi, D., and Nowak, A. K. Taxanes for adjuvant treatment of early breast cancer. 2007.
- Gherzi, D., Wilcken, N., Simes, J., and Donoghue, E. Taxane containing regimens for metastatic breast cancer. 2003.
- Jones, D., Gherzi, D., and Wilcken, N. Addition of drug/s to a chemotherapy regimen for metastatic breast cancer. 2006.
- Markes, M., Brockow, T., and Resch, K. L. Exercise for women receiving adjuvant therapy for breast cancer. 2006.
- Rauschecker, H., Clarke, M., Gatzemeier, W., and Recht, A. Systemic therapy for treating locoregional recurrence in women with breast cancer. 2001.
- Wilcken, N., Hornbuckle, J., and Gherzi, D. Chemotherapy alone versus endocrine therapy alone for metastatic breast cancer. 2003.

### **Protokolle:**

- Gherzi, D., Simes, R. J., and Lockwood, S. Post-operative radiotherapy for ductal carcinoma in situ of the breast. 1998.
- McGrath, P., Gherzi, D., Simes, J., and Wilcken, N. Larger versus smaller dose of the same drug/s regimen for metastatic breast cancer. 2001.
- Stockler, M., Wilcken, N., Coates, A., and Gherzi, D. Duration of chemotherapy for metastatic breast cancer. 2004.

## **Cochrane Childhood Cancer Group**

### **Protokolle:**

- De Camargo, B., Van den, Berg H., and Van Dalen, E. C. Methotrexate for high-grade osteosarcoma in children and young adults. 2007.
- Paulides, M., Stöhr, W., Langer, T., Kremer, L. C. M., and Van Dalen, E. C. Cyclophosphamide versus ifosfamide for paediatric and young adult sarcoma patients. 2006.
- Yalcyn, B., Van Dalen, E. C., Caron, H. N., and Kremer, L. C. M. High dose chemotherapy and autologous stem cell rescue for children with high risk neuroblastoma. 2006.

## **Cochrane Colorectal Cancer Group**

### **Reviews:**

- Andersen, H. K., Lewis, S. J., and Thomas, S. Early enteral nutrition within 24h of colorectal surgery versus later commencement of feeding for postoperative complications. 2006.
- Sauerland, S., Lefering, R., and Neugebauer, E. A. M. Laparoscopic versus open surgery for suspected appendicitis. 2002.
- Schwenk, W., Haase, O., Neudecker, J., and Müller, J. M. Short term benefits for laparoscopic colorectal resection. 2005.

**Protokolle:**

- Bleuer, J. P., Toenz, M., Aebi, C., Peters, N., Minder, ChE, Schoep, M., Grossenbacher, F., and Egger, M. Antibiotic regimes and dosages for appendectomy. 1999.
- Korolija, D., Banovic, J., Sauerland, S., and Tadic, S. High ligation of arterial supply to tumor for long term survival in patients with operable colorectal cancer. 2004.
- Neudecker, J., Sauerland, S., Lefering, R., and Neugebauer, E. Closed versus open approach for laparoscopic surgery. 2002.
- Schwenk, W., Neudecker, J., Haase, O., and Müller, J. M. Long-term results for laparoscopic colorectal cancer resection. 2002.
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**Cochrane Consumers and Communication Group****Reviews:**

- Bosch-Capblanch, X., Abba, K., Prictor, M., and Garner, P. Contracts between patients and healthcare practitioners for improving patients' adherence to treatment, prevention and health promotion activities. 2007.
- Johnson, A., Sandford, J., and Tyndall, J. Written and verbal information versus verbal information only for patients being discharged from acute hospital settings to home. 2003.

**Protokolle:**

- Doust, J., Mannes, P., Bastian, H., and Edwards, A. Interventions for improving understanding and minimising the psychological impact of screening. 1998.

**Cochrane Dementia and Cognitive Improvement Group****Protokolle:**

- Martin, M., Clare, L., Altgassen, M., and Cameron, M. Cognition-based interventions for older people and people with mild cognitive impairment. 2006.

**Cochrane Depression, Anxiety and Neurosis Group****Reviews:**

- Guaiana, G., Barbui, C., and Hotopf, M. Amitriptyline for depression. 2003.
- Rendell, J. M., Gijsman, H. J., Bauer, M. S., Goodwin, G. M., and Geddes, J. R. Risperidone alone or in combination for acute mania. 2006.
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**Cochrane Developmental, Psychosocial and Learning Problems Group****Reviews:**

- Sguassero, Y., de Onis, M., and Carroli, G. Community-based supplementary feeding for promoting the growth of young children in developing countries. 2005.

**Protokolle:**

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## **Cochrane Drugs and Alcohol Group**

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- Gowing, L., Farrell, M., Bornemann, R., and Ali, R. Substitution treatment of injecting opioid users for prevention of HIV infection. 2004.
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## **Cochrane Ear, Nose and Throat Disorders Group**

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## **Cochrane Effective Practice and Organisation of Care Group**

**Reviews:**

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- Lewin, S. A., Dick, J., Pond, P., Zwarenstein, M., Aja, G., van Wyk, B., Bosch-Capblanch, X., and Patrick, M. Lay health workers in primary and community health care. 2005.
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## **Cochrane Epilepsy Group**

### **Reviews:**

- Castillo, S., Schmidt, D. B., and White, S. Oxcarbazepine add-on for drug-resistant partial epilepsy. 2000.
- Kwan, J. and Guenther, A. Antiepileptic drugs for the primary and secondary prevention of seizures after intracranial venous thrombosis. 2006.

## **Cochrane Eyes and Vision Group**

### **Reviews:**

- Findl, O., Buehl, W., Bauer, P., and Sycha, T. Interventions for preventing posterior capsule opacification. 2007.
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### **Protokolle:**

- Bochmann, F. and Azuara-Blanco, A. Interventions for late trabeculectomy bleb leak. 2007.

## **Cochrane Fertility Regulation Group**

### **Reviews:**

- Cheng, L., Gülmezoglu, A. M., Van Oel, C. J., Piaggio, G., Ezcurra, E., and Van Look, P. F. A. Interventions for emergency contraception. 1999.
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## **Cochrane Gynaecological Cancer Group**

### **Reviews:**

- Milazzo, S., Ernst, E., Lejeune, S., and Schmidt, K. Laetrile treatment for cancer. 2006.
- Shepherd, J., Weston, R., Peersman, G., and Napuli, I. Z. Interventions for encouraging sexual lifestyles and behaviours intended to prevent cervical cancer. 1999.

**Protokolle:**

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## **Cochrane Haematological Malignancies Group**

**Reviews:**

- Bohlius, J., Reiser, M., Schwarzer, G., and Engert, A. Granulopoiesis-stimulating factors to prevent adverse effects in the treatment of malignant lymphoma. 2002.
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- Steurer, M., Pall, G., Richards, S., Schwarzer, G., Bohlius, J., and Greil, R. Purine Antagonists for Chronic Lymphocytic Leukaemia. 2003.

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- Kruse, E. B., Naumann, F., Schwarzer, G., Borchmann, P., Peinemann, F., Bohlius, J., and Engert, A. First-line stem cell transplantation from related donors compared to immunosuppressive treatment for acquired severe aplastic anaemia. 2007.
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## Cochrane Heart Group

### Reviews:

- Ebrahim, S., Beswick, A., Burke, M., and Davey, Smith G. Multiple risk factor interventions for primary prevention of coronary heart disease. 1999.
- Herkner, H., Arrich, J., Havel, C., and Müllner, M. Bed rest for acute uncomplicated myocardial infarction. 2007.
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- Rees, K., Bennett, P., West, R., Davey, Smith G., and Ebrahim, S. Psychological interventions for coronary heart disease. 2004.
- Villar, J. C., Villar, L. A., Marin-Neto, J. A., Ebrahim, S., and Yusuf, S. Trypanocidal drugs for chronic asymptomatic Trypanosoma cruzi infection. 2002.

### Protokolle:

- Cleland, J. F. G., Freemantle, N., Eastaugh, J. L., Young, P., Mason, J., and Harrison, J. Beta-blockers for myocardial infarction. 2000.
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## Cochrane Hepato-Biliary Group

### Reviews:

- Galandi, D., Schwarzer, G., Bassler, D., and Allgaier, H. P. Ursodeoxycholic acid and/or antibiotics for prevention of biliary stent occlusion. 2002.
- Galandi, D. and Antes, G. Radiofrequency thermal ablation versus other interventions for hepatocellular carcinoma. 2002.

### Protokolle:

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- Büchner-Steudel, P., Behl, S., and Fleig, W. E. Percutaneous ethanol injection or percutaneous acetic acid injection for hepatocellular carcinoma. 2002.
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## **Cochrane HIV/AIDS Group**

### **Reviews:**

- Briel, M., Bucher, H. C., Boscacci, R., and Furrer, H. Adjunctive corticosteroids for *Pneumocystis jirovecii* pneumonia in patients with HIV-infection. 2006.
- Siegfried, N., Muller, M., Volmink, J., Deeks, J., Egger, M., Low, N., Weiss, H., Walker, S., and Williamson, P. Male circumcision for prevention of heterosexual acquisition of HIV in men. 2003.

### **Protokolle:**

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- Peersman and G. Interventions for preventing HIV infection in young people in developing countries. 2002.

## **Cochrane Hypertension Group**

### **Reviews:**

- Fahey, T., Schroeder, K., and Ebrahim, S. Interventions used to improve control of blood pressure in patients with hypertension. 2006.
- Hooper, L., Bartlett, C., Davey, Smith G., and Ebrahim, S. Advice to reduce dietary salt for prevention of cardiovascular disease. 2003.
- Schroeder, K., Fahey, T., and Ebrahim, S. Interventions for improving adherence to treatment in patients with high blood pressure in ambulatory settings. 2004.

### **Protokolle:**

- Jacquaz, L., Perez, M. I., Wong, M. M. Y., and Wright, J. M. Effect of antihypertensive therapy compared to placebo on blood pressure in renal transplant patients treated with cyclosporine. 2004.

## **Cochrane Incontinence Group**

### **Reviews:**

- Jahn, P., Preuss, M., Kernig, A., Seifert-Hühmer, A., and Langer, G. Types of indwelling urinary catheters for long-term bladder drainage in adults. 2007.

## **Cochrane Infectious Diseases Group**

### **Reviews:**

- Fontaine, O., Gore, S. M., and Pierce, N. F. Rice-based oral rehydration solution for treating diarrhoea. 1998.
- Lengeler, C. Insecticide-treated bed nets and curtains for preventing malaria. 1998.
- McIntosh, H. M. and Olliaro, P. Artemisinin derivatives for treating uncomplicated malaria. 1998.
- McIntosh, H. M. and Olliaro, P. Artemisinin derivatives for treating severe malaria. 1998.
- Metzger, W. and Mordmueller, B. G. Vaccines for preventing smallpox. 2007.

### **Protokolle:**

- Jacquerioz, F. A., Croft, A. M., and Bergel, E. Drugs for preventing malaria in travellers. 2007.
- Tanser, F. C., Pluess, B., Lengeler, C., and Sharp, B. L. Indoor residual spraying for preventing malaria. 2007.

## **Cochrane Inflammatory Bowel Disease and Functional Bowel Disorders Group**

### **Reviews:**

- McDonald, J. W. D., Feagan, B. G., Jewell, D., Brynskov, J., Stange, E. F., and MacDonald, J. K. Cyclosporine for induction of remission in Crohn's disease. 2005.
- Steinhart, A. H., Ewe, K., Griffiths, A. M., Modigliani, R., and Thomsen, O. O. Corticosteroids for maintenance of remission in Crohn's disease. 1998.
- Timmer, A., McDonald, J. W. D., and MacDonald, J. K. Azathioprine and 6-mercaptopurine for maintenance of remission in ulcerative colitis. 2007.

## **Cochrane Injuries Group**

### **Reviews:**

- Buckley, N. A., Eddleston, M., and Szinicz, L. Oximes for acute organophosphate pesticide poisoning. 2005.
- Duperrex, O., Roberts, I., and Bunn, F. Safety education of pedestrians for injury prevention. 2002.
- Stengel, D., Bauwens, K., Sehouli, J., Rademacher, G., Mutze, S., Ekkernkamp, A., and Porzsolt, F. Emergency ultrasound-based algorithms for diagnosing blunt abdominal trauma. 2005.

### **Protokolle:**

- Duperrex, O. J. M., Blackhall, K., and Burri, M. Education of children and adolescents for preventing dog bite injuries. 2004.
- Mehrholz, J., Kugler, J., and Pohl, M. Locomotor training for walking after spinal cord injury. 2007.
- Patel, D., Blackhall, K., Ker, K., and Shah, A. Educational interventions for the prevention of eye injuries. 2007.

## **Cochrane Metabolic and Endocrine Disorders Group**

### **Reviews:**

- Angermayr, L. and Clar, C. Iodine supplementation for preventing iodine deficiency disorders in children. 2004.
- Black, C., Donnelly, P., McIntyre, L., Royle, P. L., Shepherd, J. P., and Thomas, S. Meglitinide analogues for type 2 diabetes mellitus. 2007.
- Clar, C., Waugh, N., and Thomas, S. Routine hospital admission versus out-patient or home care in children at diagnosis of type 1 diabetes mellitus. 2003.
- Fernandes, M., Atallah, A. N., Soares, B. G. O., Humberto, S., Guimarães, S., Matos, D., Monteiro, L., and Richter, B. Intragastric balloon for obesity. 2007.
- ★ Horvath, K., Jeitler, K., Berghold, A., Ebrahim, S. H., Gratzner, T. W., Plank, J., Kaiser, T., Pieber, T. R., and Siebenhofer, A. Long-acting insulin analogues versus NPH insulin (human isophane insulin) for type 2 diabetes mellitus. 2007.
- Lerch, C. and Meissner, T. Interventions for the prevention of nutritional rickets in term born children. 2007.
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- ★ Richter, B., Bandeira-Echtler, E., Bergerhoff, K., Clar, C., and Ebrahim, S. H. Pioglitazone for type 2 diabetes mellitus. 2006.
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- Wu, T., Liu, G. J., Li, P., and Clar, C. Iodised salt for preventing iodine deficiency disorders. 2002.

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- Richter, B., Neises, G., and Heilbrun, E. P. Pharmacotherapy for thyroid nodules. 2003.
- Richter, B., Bandeira-Echtler, E., Bergerhoff, K., and Ebrahim, S. H. Dipeptidyl peptidase-4 (DPP-4) inhibitors for type 2 diabetes mellitus. 2007.

## **Cochrane Methodology Review Group**

**Reviews:**

- Hopewell, S., McDonald, S., Clarke, M., and Egger, M. Grey literature in meta-analyses of randomized trials of health care interventions. 2002.
- Kunz, R., Vist, G., and Oxman, A. D. Randomisation to protect against selection bias in healthcare trials. 2002.
- Scherer, R. W., Langenberg, P., and von Elm, E. Full publication of results initially presented in abstracts. 2001.

**Protokolle:**

- Gherzi, D. and Dickersin, K. Impact of shared scientific or ethical review of multicentre clinical research on the quality of clinical research and the clinical research process. 2003.

## **Cochrane Movement Disorders Group**

**Reviews:**

- Katzenschlager, R., Sampaio, C., Costa, J., and Lees, A. Anticholinergics for symptomatic management of Parkinson's disease. 2002.

**Protokolle:**

- Hornyak, M., Berner, M., Kriston, L., and Riemann, D. Levodopa for restless legs syndrome. 2005.
- Hornyak, M., Berner, M. M., Kriston, L., and Riemann, D. Dopamine agonists for restless legs syndrome. 2006.
- Sawires, M., Sampaio, C., Seppi, K., Costa, J., and Poewe, W. Treatment of dementia in Parkinson's disease. 2005.
- Seppi, K., Sampaio, C., Sawires, M., Costa, J., and Poewe, W. Treatment of psychosis in Parkinson's disease. 2005.

## **Cochrane Multiple Sclerosis Group**

**Reviews:**

- Thomas, P. W., Thomas, S., Hillier, C., Galvin, K., and Baker, R. Psychological interventions for multiple sclerosis. 2006.

## **Cochrane Musculoskeletal Group**

**Reviews:**

- Crosbie, D., Black, C., McIntyre, L., Royle, P. L., and Thomas, S. Dehydroepiandrosterone for systemic lupus erythematosus. 2007.

**Protokolle:**

- Hagen, K. B., Byfuglien, M., Olsen, S., and Smedslund, G. Dietary interventions for rheumatoid arthritis. 2007.
- Hartl, A., Schillinger, M., and Wanivenhaus, A. Cemented versus cementless total hip arthroplasty for osteoarthritis and other non-traumatic diseases. 2004.
- Jolles, B. M., Michel, J., and Burnand, B. Surgical treatment for advanced stage of avascular necrosis of the femoral head in adults. 2006.

## **Cochrane Neonatal Group**

**Reviews:**

- Bassler, D., Millar, D., and Schmidt, B. Antithrombin for respiratory distress syndrome in preterm infants. 2006.
- Schulzke, S. M., Trachsel, D., and Patole, S. K. Physical activity programs for promoting bone mineralization and growth in preterm infants. 2007.
- Ungerer, R. L. S., Lincetto, O., McGuire, W., Saloojee, H., and Gulmezoglu, A. M. Prophylactic versus selective antibiotics for term newborn infants of mothers with risk factors for neonatal infection. 2004.

## **Cochrane Neuromuscular Disease Group**

**Reviews:**

- Annane, D., Orlikowski, D., Chevret, S., Chevrolet, J. C., and Raphaël, J. C. Nocturnal mechanical ventilation for chronic hypoventilation in patients with neuromuscular and chest wall disorders. 2000.
- Manzur, A. Y., Kuntzer, T., Pike, M., and Swan, A. Glucocorticoid corticosteroids for Duchenne muscular dystrophy. 2004.
- Schneider-Gold, C., Gajdos, P., Toyka, K. V., and Hohlfeld, R. R. Corticosteroids for myasthenia gravis. 2005.
- van Schaik, I. N., van den Berg, L. H., de Haan, R., and Vermeulen, M. Intravenous immunoglobulin for multifocal motor neuropathy. 2005.

**Protokolle:**

- Bosboom, W. M. J., van den Berg, L. H., Iannaccone, S. T., Vrancken, A. F. J. E., and Wokke, J. H. J. Drug treatment for spinal muscular atrophy types II and III. 2006.
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- Brettschneider, J., Ludolph, A., and Mitchell, J. D. Drug therapy for pain in amyotrophic lateral sclerosis/motor neuron disease. 2005.
- El Tawil, S., Musa, T. A., El Tawil, T., and Weber, M. Quinine for muscle cramps. 2004.
- Rose, M. R., Dalakas, M., Griggs, R., Leong, K., Miller, J., and Walter, M. C. Treatment for inclusion body myositis. 1999.
- Weber, M. and Feinberg, D. Treatment for cramps in amyotrophic lateral sclerosis/motor neuron disease. 2003.

## **Cochrane Oral Health Group**

**Reviews:**

- Benson, P. E., Parkin, N., Millett, D. T., Dyer, F. E., Vine, S., and Shah, A. Fluorides for the prevention of white spots on teeth during fixed brace treatment. 2004.

- Sequeira, P., Fedorowicz, Z., Nasser, M., and Pedrazzi, V. Ultrasonic versus hand instrumentation for orthograde root canal treatment of permanent teeth. 2007.

**Protokolle:**

- Braun, A., Eberhard, J., Krause, F., Glenny, A. M., and Jepsen, S. Chemo-mechanical treatment of tooth decay. 2004.
- Gillespie, G. M., Marinho, V. C. C., Marthaler, T. M., Holt, R., Poulsen, S., Stephen, K., and Baez, R. Salt fluoridation for preventing dental caries. 2007.
- Lu, H., Koh, H., Rasines Alcaraz, M. G., Schmidlin, P., and Davis, D. Direct composite resin fillings versus amalgam fillings for permanent or adult posterior teeth. 2006.

## **Cochrane Pain, Palliative and Supportive Care Group**

**Reviews:**

- Carroll, D., Moore, R. A., McQuay, H. J., Fairman, F., Tramèr, M., and Leijon, G. Transcutaneous electrical nerve stimulation (TENS) for chronic pain. 2001.
- Dennert, G. and Horneber, M. Selenium for alleviating the side effects of chemotherapy, radiotherapy and surgery in cancer patients. 2006.
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